	Application No.	Applicant(s) BAXTER ET AL.	
Notice of Allowability	10/632,168		
	Examiner	Art Unit	1
	Kevin M. Picardat	2822	m
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is so	n this application. If not includ unication will be mailed in due	ed course. THIS
1. X This communication is responsive to papers filed on 30 Juli	<u>y 2003</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-6</u> .			
3. 🔀 The drawings filed on 30 July 2003 are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the red	quirements
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 			IOTICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the processor. 	on's Patent Drawing Review Amendment / Comment or 84(c)) should be written on the	r in the Office action of he drawings in the front (not the	• back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. I DLOGICAL MATERIAL.	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	formal Patent Application (PT0 ummary (PTO-413),	O-152)
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>7-30-03</u> □ Examiner's Comment Regarding Requirement for Deposit 	8), 7. 🛭 Examiner's	/Mail Date Amendment/Comment Statement of Reasons for Allo	owance
of Biological Material	9.	Kerda M. Ph Reida M. Ph Pilory She	

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

On page 1, after the title insert the following: - - This application is a divisional of U.S. Patent App. Serial No. 09/374,399, filed on 13 August 1999, now U.S. Pat. No. 6,625,787. - -

The following is an examiner's statement of reasons for allowance: None of the prior art teaches or suggests a method of converting a first network representation adapted for use in a programmable logic device into a second network representation, wherein the first network representation describes an input node connected to a first destination circuit via a first signal path and connected to a second destination circuit via a second signal path, including inserting a first macro in the first signal path, the first macro including a first delay-element representation and a first stopper-cell representation, inserting a second macro in the second signal path, the second macro including a second delay-element representation and a second stopper-cell representation, simulating a first signal traversing the first signal path and a second signal traversing the second signal path, logging a first simulated delay for signals traversing the first signal path, logging a second simulated delay for signals traversing

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the second signal path, comparing the first and second simulated delays to find the difference between the first and second simulated delays, and substituting the first delay-element representation with a third delay-element representation to reduce the difference between the first and second simulated delays.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Picardat whose telephone number is 571-272-1841. The examiner can normally be reached on Monday-Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Picardat Primary Examiner Art Unit 2822

kmp